APPENDIX A

The following foreign reference has been cited by Applicants in the information disclosure Statements filed 12-11-95, 12-22-95, 2-6-96, 4-17-96 and 4-7-97. Applicants have further included the following relevancy statement as well as an English abstract (in the case of foreign patents), thus meeting the requirements as set forth in 37 CFR 1.98 and MPEP § 609.

For the Information Disclosure Statement filed 12-22-95:

23 38 330 February 13, 1975 Germany

This reference discloses television receivers that transmit control signals to a decoder/processor combination.

For the Information Disclosure Statement filed 2-6-96:

61-050470 March 12, 1986 Japan

This reference discloses a program engagement device that displays the program content at a television receiver and includes a display output control device.

60-61938 April 9, 1985 Japan

This reference discloses a system that generates, detects, communicates, and/or converts digital signals.

For the Information Disclosure Statement filed 4-17-96:

2 058 681 June 15, 1972 Germany

MM 6/11/0

This reference discloses a television mode arrangement for transmitting, receiving, and presenting coded information.

For the Information Disclosure Statement filed 4-7-97:

0 020 242 December 10, 1980 European

This reference discloses a teletext character alignment process.

0 046 188 February 17, 1982 European

This reference discloses a integrated circuit interface between a television receiver and recorder.

0 049 184 April 7, 1982 European

This reference discloses a pocket teaching aid using a television receiver with a teletext system.

0 058 367 June 30, 1982 European

This reference discloses a teletext CRT display for messages from a composite memory.

0 077 712 April 27, 1983 European

This reference discloses a multi-channel digital packet television broadcasting system.

0 078 185 May 4, 1983 European

This reference discloses a digital packet broadcasting system using television transmissions.

2 496 376 June 18, 1982 France

MM 6/11/10

This reference discloses a teletext display of data on the television screen.

2 516 732 May 5, 1983 France

This reference discloses an error controller for a teletext television decoder.

24 53 443 May 13, 1976 Germany

This reference discloses a wideband signal transmission with digital to image signal conversion.

DE 30339949 May 6, 1982 Germany

This reference discloses a method for the generation of teletext display having a color character contrast.

DE 3112249 October 7, 1982 Germany

This reference discloses a processing signals from either a colored television receiver or from a video text decoder.

DE 3028787 December 17, 1981 Germany

This reference discloses a television transmission system that sends extra data during a blanking period.

WO 80/00292 February 21, 1980 Japan

This reference discloses a decoder for a television receiver that has a color component that splits signals and recombines the signals into a composite drive current signal

WO 83/00789 March 3, 1983 Japan

MM 6/11/10

This reference discloses an image display unit which displays received image signals via a memory, wherein the image signals include teletext displays of weather reports or television programs.

Graf, F.M., "Antiope-Uebertragung fuer Breitbandige Videotex-Verteildienste," 1981.

This reference shows an Antiope demodulator/detector

Heller, Arthur, "VPS - Ein Neues System Zuregagesteurten Programmaufzeichnung, Rundfunk technische Mitteilungen, pp. 161-169.

This reference discloses a decoding system for use with a VCR.

Marti, B et al., Discrete, service de television cryptee, Revue de radiodiffusion - television (1975), pp. 24-30.

This reference discloses an analog decryption system.

Strauch, D., "(Les Media De Telecommunication Devant la Rapture. Les Nouvelles Methodes Presentees a L'Eposition International 1979 de Radio (Et Television)) 1979.

This reference is a discussion of videotext, teletext, ceefax, oracle, and antiope

MM 6/11/10

APPENDIX B

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

CITATION FORM

Attorney Docket No. 05634 0145	Serial No. 08/477,374
Applicant(s): John C. Harvey and James W. Cuddihy	
Filing Date: May 25, 1995	Group Art Unit: 2737

UNITED STATES PATENT DOCUMENTS

EXAMINER INITIAL	PATENT NUMBER	PATENT DATE	NAME	CLASS/ SUBCLASS	FILING DATE
MM	Re.27,810	November 20, 1973	Buernle	325/321	
	2,418,127	April 1, 1947	Labin	178/44	
	2,563,648	August 7, 1951	Aram	178/5.1	
	3,071,649	January 1, 1963	Goodall	179/1.5	
	3,107,274	October 15, 1963	Roschke	178/5.1	
	3,133,968	May 19, 1964	Morris et al.	178/5.1	
	3,251,051	May 10, 1966	Harries	340/345	
	3,470,308	September 30, 1969	Nyberg	178/5.1	
	3,478,166	November 11, 1969	Reiter et al.	179/5.1	
	3,526,840	September 1, 1970	Saville	328/104	
	3,546,664	December 8, 1970	Maxwell et al.	340/172.5	
	3,639,686	February 1, 1972	Walker et al.	178/5.6R	
	3,649,749	March 14, 1972	Gibson	179/5.6	
	3,651,261	March 21, 1972	Guanella	178/22	
	3,666,888	May 30, 1972	Sekimoto	178/69.5 TV	
	3,723,637	March 27, 1973	Fujio et al.	178/5.6R	
	3,746,799	July 17, 1973	Gentges	178/22	
	3,755,624	August 28, 1973	Sekimoto	178/69.5 TV	
	3,769,579	October 30, 1973	Harney	325/31	
	3,772,978	November 20, 1973	Kirk, Jr. et al.	179/15 FD	
	3,777,053	December 4, 1973	Wittig et al.	179/5.1	
	3,789,131	January 29, 1974	Harney	178/5.1	
	3,794,922	February 26, 1974	Osborn et al.	325/52	
	3,795,763	March 5, 1974	Golding et al.	178/5.6	
	3,812,382	May 28, 1974	Blonder	178/5.1	
	3,826,853	July 30, 1974	Johnson	179/5.1	
	3,859,596	January 7, 1975	Jannery et al.	325/31	
	3,882,268	May 6, 1975	Walding et al.	325/11 D	
	3,885,089	May 20, 1975	Callais et al.	179/5.1	
	3,889,054	June 10, 1975	Nagel et al.	179/5.6	
	3,894,177	July 8, 1975	Howell et al.	179/5.6	
✓	3,896,262	July 22, 1975	Hudspeth et al.	178/5.1	

EXAMINER INITIAL	PATENT NUMBER	PATENT DATE	NAME	CLASS/ SUBCLASS	[illegible] DATE
MK	3,896,256	July 22, 1975	Waterbury	179/1 SB	
	3,916,061	October 28, 1975	Kirk, Jr. et al.	178/5.1	
	3,924,059	December 2, 1975	Horowitz	178/5.1	
	3,950,618	April 13, 1976	Bloisi	179/2 AS	
	3,958,081	May 18, 1976	Ehrsam et al.	178/22	
	3,975,585	August 17, 1976	Kirk, Jr. et al.	178/5.1	
	3,990,012	November 2, 1976	Karnes	325/309	
	3,996,586	December 7, 1976	Dillon et al.	340/347 DD	
	4,004,098	January 18, 1977	Maxino et al.	340/324	
	4,009,389	February 15, 1977	Theurer et al.	358/84	
	4,013,875	March 22, 1977	McGlynn	235/150.2	
	4,015,280	March 29, 1977	Russell	358/13	
	4,018,201	April 19, 1977	Hartung et al.	358/124	
	4,020,419	April 26, 1977	Gaspari et al.	325/421	
	4,024,574	May 17, 1977	Nieson	358/117	
	4,024,575	May 17, 1977	Harney et al.	358/118	
	4,027,267	May 31, 1977	Larsen	325/105	
	4,027,331	May 31, 1977	Nicol	358/133	
	4,042,958	August 16, 1977	Saylor et al.	358/121	
	4,044,376	August 23, 1977	Porter	358/84	
	4,045,814	August 30, 1977	Hartung et al.	358/124	
	4,054,911	October 18, 1977	Fletcher et al.	358/141	
	4,064,490	December 20, 1977	Nagel	358/200	
	4,070,693	January 24, 1978	Shutterly	358/123	
	4,075,660	February 21, 1978	Horowitz	358/124	
	4,079,419	March 14, 1978	Siegle et al.	358/193	
	4,081,754	March 28, 1978	Jackson	325/395	
	4,081,832	March 28, 1978	Sherman	358/124	
	4,086,634	April 25, 1978	[illegible]	179/2 AM	
	4,088,958	May 9, 1978	Suzuki et al.	325/398	
	4,091,417	May 23, 1978	Nieson	358/117	
	4,095,258	June 13, 1978	Sperber	358/120	
	4,096,542	June 20, 1978	Pappas et al.	361/158	
	4,104,681	August 1, 1978	Saylor et al.	358/121	
	4,107,734	August 15, 1978	Percy et al.	358/84	
	4,107,735	August 15, 1978	Frohbach	358/84	
	4,112,317	September 5, 1978	Everswick	307/308	
	4,112,383	September 5, 1978	Burgert	328/50	
	4,114,841	September 19, 1978	Muhlfelder et al.	244/166	
	4,120,003	October 10, 1978	Mitchell et al.	358/142	
	4,124,987	November 7, 1978	Johnson et al.	364/107	
	4,126,762	November 21, 1978	Martin et al.	179/2A	
	4,135,213	January 16, 1979	Winfield et al.	358/142	

EXAMINER INITIAL	PATENT NUMBER	PATENT DATE	NAME	CLASS/ SUBCLASS	FILING DATE
KK	4,142,159	February 27, 1979	Freund	325/309	
	4,146,717	March 20, 1979	Gull et al.	358/121	
	4,146,066	April 3, 1979	Saylor	358/127	
	4,156,253	May 22, 1979	Steudel	358/11	
	4,156,851	May 29, 1979	Ablomen et al.	364/900	
	4,163,252	July 31, 1979	Mistry et al.	358/118	
	4,170,709	December 25, 1979	Cosgrove et al	178/2 AM	
	4,139,258	April 22, 1980	Saylor	178/69.1	
	4,199,781	April 22, 1980	Doumit	358/83	
	4,139,908	April 22, 1980	Posatow et al.	364/900	
	4,207,324	June 10, 1980	Purchase	375/22	
	4,214,273	July 22, 1980	Brown	358/188	
	4,215,926	November 13, 1980	Davidson	358/124	
	4,216,497	August 5, 1980	Ishman et al.	358/84	
	4,222,068	September 9, 1980	Thompson	358/120	
	4,225,884	September 30, 1980	Block et al.	358/122	
	4,245,246	January 13, 1981	Cheung	358/124	
	4,246,611	January 20, 1981	Davies	358/194.1	
	4,247,947	January 27, 1981	Miyamoto	455/39	
	4,250,521	February 10, 1981	Wright	358/6	
	4,258,368	March 24, 1981	Cheung	358/84	
	4,266,243	May 5, 1981	Shutterly	358/121	
	4,272,784	June 9, 1981	Saito et al.	358/127	
	4,273,983	June 16, 1981	Wolfe	179/2 AM	
	4,292,650	September 29, 1981	Hendrickson	358/122	
	4,295,155	October 13, 1981	Jerger et al.	358/121	
	4,301,342	November 17, 1981	Weintraub et al.	325/399	
	4,305,101	December 8, 1981	Yarbrough et al.	360/37	
	4,310,856	January 12, 1982	Beer et al.	358/143	
	4,316,217	February 16, 1982	Rifken	358/88	
	4,318,067	March 2, 1982	Dawson	328/112	
	4,323,921	April 6, 1982	Guillou	358/114	
	4,323,922	April 6, 1982	den Toonder et al.	358/117	
	4,329,713	May 11, 1982	Cheung	358/114	
	4,335,429	June 15, 1982	Maxwell et al.	364/200	
	4,340,906	July 20, 1982	den Toonder et al.	358/124	
	4,341,925	July 27, 1982	Doland	178/22.17	
	4,347,042	August 3, 1982	Schrock et al.	455/5	
	4,348,696	September 7, 1982	Beier	358/128	
	4,354,201	October 12, 1982	Sechet et al.	358/122	
	4,355,415	October 19, 1982	George et al.	455/195	
	4,358,672	November 9, 1982	Hyatt et al.	235/380	
	4,360,251	November 23, 1982	Martinson	364/463	

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NM	4,361,248	November 30, 1982	Poignet et al.	355/1	
	4,361,851	November 30, 1982	Asip et al.	358/84	
	4,361,908	November 30, 1982	Ohta	455/12	
	4,365,207	December 21, 1982	Tsuda	358/94	
	4,379,479	March 29, 1983	Munic et al.	179/2 C	
	4,382,256	May 3, 1983	Nagata	340/825.44	
	4,385,384	May 24, 1983	Rosbury et al.	371/22	
	4,386,436	May 31, 1983	Kocher et al.	455/151	
	4,389,548	June 14, 1983	Aminetzah	358/122	
	4,388,644	June 14, 1983	Ishman et al.	358/84	
	4,390,028	June 21, 1983	Bond et al.	358/193	
	4,390,901	June 28, 1983	Keiser et al.	358/147	
	4,392,135	July 5, 1983	Ohyagi	340/825.44	
	4,393,277	July 12, 1983	Besen et al.	179/2 A	
	4,408,345	October 4, 1983	Yashiro et al.	45/93	
	4,411,017	October 18, 1983	Talbot	455/26	
	4,414,621	November 8, 1983	Bown et al.	364/200	
	4,415,771	November 15, 1983	Martinez	179/6 R	
	4,418,425	November 29, 1983	Fennel et al.	455/27	
	4,424,538	January 3, 1984	Rzeszewski	358/167	
	4,425,579	January 10, 1984	Merrell	358/84	
	4,425,578	January 10, 1984	Mench	358/86	
	4,425,664	January 10, 1984	Sherman et al.	375/8	
	4,427,968	January 24, 1984	York	340/310	
	4,429,385	January 31, 1984	Cichelli et al.	370/82	
	4,430,731	February 7, 1984	Gimple et al.	370/30	
	4,434,428	February 28, 1984	Rzeszewski	358/167	
	4,439,785	March 27, 1984	Leonard	358/120	
	4,450,481	May 22, 1984	Dickinson	358/114	
	4,450,531	May 22, 1984	Kenyon et al.	364/808	
	4,454,538	June 12, 1984	Toriumi	358/86	
	4,468,701	August 28, 1984	Bircher et al.	358/191	
	4,471,352	September 11, 1984	Soulliard et al.	340/825.44	
	4,475,123	October 2, 1984	Dumbauld et al.	358/114	
	4,476,559	October 9, 1984	Loshing et al.	370/480	
	4,484,218	November 20, 1984	Boland et al.	358/86	
	4,484,328	November 20, 1984	Schlafly	370/85	
	4,488,179	December 11, 1984	Kruger et al.	358/181	
	4,489,226	December 18, 1984	Oliver	179/2 AM	
	4,489,316	December 18, 1984	MacQuivey	340/700	
	4,494,142	January 15, 1985	Mosby	358/118	
	4,496,979	January 29, 1985	Noirel	358/147	
✓	4,504,831	March 12, 1985	Jahr et al.	340/870.02	

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MR	4,506,327	March 8, 1985	Walter	455/612	
	4,510,622	April 9, 1985	Bonneau et al.	455/161	
	4,528,593	July 9, 1985	Block et al.	358/122	
	4,531,020	July 23, 1985	Wechselberger et al.	178/22.08	
	4,531,021	July 23, 1985	Bluestein et al.	178/22.08	
	4,540,649	September 10, 1985	Oliver	179/2 AM	
	4,543,616	September 24, 1985	Brooks	358/335	
	4,547,804	October 15, 1985	Greenberg	358/142	
	4,554,586	November 19, 1985	Elaro et al	358/185	
	4,558,484	December 10, 1985	O'Brien, Jr.	455/4	
	4,563,702	January 7, 1986	Heller et al.	358/115	
	4,566,030	January 21, 1986	Nickerson et al.	358/84	
	4,570,930	February 18, 1986	Matheson	273/1 E	
	4,578,535	March 25, 1986	Oliver et al.	179/2 AM	
	4,578,718	March 25, 1986	Parker et al.	358/310.3	
	4,592,546	June 3, 1986	Fascenda et al.	273/1 E	
	4,594,609	July 10, 1986	Romao et al.	358/113	
	4,595,952	June 17, 1986	Filliman	358/47	
	4,600,918	July 15, 1986	Belisomi et al.	340/713	
	4,600,921	July 15, 1986	Thomas	340/825.35	
	4,605,964	August 12, 1986	Chard	358/147	
	4,613,227	September 9, 1986	Brockhurst et al.	358/147	
	4,613,901	September 23, 1986	Gilhousen et al.	358/122	
	4,621,259	November 4, 1986	Schepers et al.	340/707	
	4,621,285	November 4, 1986	Schilling et al.	358/120	
	4,622,920	November 18, 1986	Dufresne et al.	358/120	
	4,626,892	December 2, 1986	Nortrup et al.	358/21 R	
	4,631,287	December 23, 1986	Skerlos et al.	358/22	
	4,635,858	January 13, 1987	Hague et al.	358/147	
	4,636,857	January 20, 1987	Hambach	358/120	
	4,639,779	January 27, 1987	Greenberg	358/142	
	4,646,145	February 24, 1987	Percy et al.	358/84	
	4,649,533	March 10, 1987	Chorley et al.	370/89	
	4,658,290	April 14, 1987	McKenna	358/84	
	4,677,685	June 30, 1987	Kurisu	455/4	
	4,694,490	September 15, 1987	Harvey et al.	380/20	
	4,704,725	November 3, 1987	Harvey et al.	380/48	
	4,706,121	November 10, 1987	Young	358/142	
	4,710,918	December 1, 1987	Oliver et al.	370/56	
	4,710,955	December 1, 1987	Kauffman	380/10	
	4,718,107	January 5, 1988	Hayes	455/4	
	4,723,302	February 2, 1988	Fulmer et al.	455/2	
	4,739,422	April 5, 1988	Mason	380/120	

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NM	4,744,060	May 10, 1988	Rosenard et al.	380/21	
	4,751,732	June 14, 1988	Kamitake	380/20	
	4,754,328	June 28, 1988	Kram et al.	364/900	
	4,768,144	August 30, 1988	Winter et al.	364/200	
	4,768,229	August 30, 1988	Benjamin et al.	380/20	
	4,782,401	November 1, 1988	Faerber et al	358/335	
	4,785,420	November 15, 1988	Little	364/513.5	
	4,796,181	January 3, 1989	Wiedner	364/406	
	4,802,725	February 7, 1989	Horne et al.	380/44	
	4,805,020	February 14, 1989	Greenberg	358/147	
	4,809,274	February 28, 1989	Walker et al.	371/37	
	4,816,904	March 28, 1989	McKenna et al.	358/84	
	4,841,386	June 20, 1989	Schiering	380/23	
	4,843,452	June 27, 1989	Hegendorfer	358/335	
	4,855,842	August 8, 1989	Hayes et al.	358/342	
	4,862,268	August 29, 1989	Campbell et al.	358/141	
	4,879,611	November 7, 1989	Fukui et al.	360/55	
	4,885,579	December 5, 1989	Sandbank	340/825.72	
	4,888,796	December 19, 1989	Olivo, Jr.	379/101	
	4,982,430	January 1, 1991	Frezza et al.	380/50	
√	4,993,068	February 12, 1991	Jenkins	380/18	

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	0 046 109	February 17, 1982	European	H04N 5/76		X
	0 049 184	April 7, 1982	European	G09B 7/06		X
	0 055 167	June 30, 1982	European	G09G 1/16		X
	0 056 649	July 28, 1982	European	H04N 5/44	X	
	0 077 712	April 27, 1983	European	H04N 7/00		X
	0 078 185	May 4, 1983	European	H04N 7/00		X
	1,188,612	June 25, 1985	Canada	H04N 7/08	X	
	1,218,977	June 6, 1983	Canada	H04M 11/00	X	
	1,398,963	June 11, 1975	United Kingdom	H04N 1/00	X	
	1,523,067	August 31, 1978	Great Britain	H03K 5/08	X	
	1,545,242	April 4, 1979	United Kingdom	G08B 3/00	X	
	1,582,566	January 14, 1981	United Kingdom	G08B 3/00	X	
	1,584,111	February 4, 1981	United Kingdom	G08B 3/00	X	
	2,051,527	January 14, 1981	Great Britain	G06F 3/153	X	
	2,067,875	July 22, 1981	Great Britain	H04L 1/24	X	
	2,090,506	July 7, 1982	Great Britain	H04N 7/16	X	
	2,103,455	February 16, 1983	Great Britain	H04N 1/00 2/12	X	
	2,496,376	June 18, 1982	France	H04N 7/00		X
	2,516,731	May 5, 1983	France	H04N 7/00		X
	2,825,175	November 29, 1979	German	G06F 3/13		X
	24 53 441	May 13, 1976	Germany	H04L 5/00		X
	DE 3039949	May 6, 1982	German	H04M 3/42		X
	DE 3112269	October 7, 1982	German	G09G 1/26		X
	8002301	December 24, 1980	France	H04N 7/09		X
	857,862	January 4, 1961	United Kingdom	40 (1)	X	
	DE 3020787	December 17, 1981	Germany	H04N 7/09		X
	GB 2 081 546 A	February 24, 1982	United Kingdom	H04Q 9/00	X	
	WO80/00292	February 21, 1980	Japan	H04N 9/15		X
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	Mart., B.,"The Concept Of A Universal "Teletext" June 1979, pp.1-11
	Article re: America's Talk-Back Television Experiment: Qube
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EXAMINER	DATE CONSIDERED
Michael J. Moss, Jr.	6/11/10

EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.